IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Slater, et al.

1652 Group No.:

Serial No.:

09/641,319

Examiner:

R. Hutson

Filed:

08/18/2000

Entitled:

Thermophilic DNA Polymerases From Thermotoga

Neapolitana

RESPONSE TO OFFICE ACTION MAILED **AUGUST 12, 2003**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dear Sir:

The following communication is responsive to the Office Action mailed August 12, 2003, due on or before November 12, 2003. The Applicants respectfully request reconsideration of the Application in view of the following amendment and remarks.